			_
Notice of Allowability	Application No.	Applicant(s)	-
	10/828,723	NOGUCHI, YOSHIO	
Notice of Allowability	Examiner	Art Unit	
	Huyen Le	3751	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. $igtimes$ This communication is responsive to the application filed on	<u>n 04/21/04</u> .		
2. 🔀 The allowed claim(s) is/are <u>1-5</u> .			
3. $igotimes$ The drawings filed on <u>21 April 2004</u> are accepted by the Ex	aminer.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)			
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 04/21/04 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☒ Examiner's Amendm	ė .	

Application/Control Number: 10/828,723 Page 2

Art Unit: 3751

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In the Abstract,

line 1, "the present invention provides" has been deleted.

Line 1, before "capless", "a" has been substituted with "A".

Line 3, after "housed position", --is provided-- has been added.

REASONS FOR ALLOWANCE

2. The following is an examiner's statement of reasons for allowance: none of the prior art of record alone or in combination teaches a capless holding device comprising a cylinder including a tip opening out of which a tip of a medium is located at a projected position to be projected and a housing section for sealing the tip of the medium located at the housed position; a rotor connected to the cylinder so as to relatively rotatively movable; an engaging projection provided on the medium; a cam groove formed on the rotor to guide the engaging projection forward and backward in unison with rotation of the rotor, wherein a guide groove is formed on the cylinder to guide the engaging projection in a rotating direction, and the cam groove, the guide groove and the engaging projection cooperate with one another in retracting the medium from the projected position, rotating the medium, and then advancing the medium to the housed

Application/Control Number: 10/828,723 Page 3

Art Unit: 3751

position and in retracting the medium from the housed position, rotating the medium, and then advancing the medium to the projected position.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

1. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Huyen Le whose telephone number is 703-306-5504. The examiner can normally be reached on Monday-Friday from 9:00 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory Huson can be reached on 703-308-2580. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

HL September 3, 2004

GREGORY L. HUSON
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700